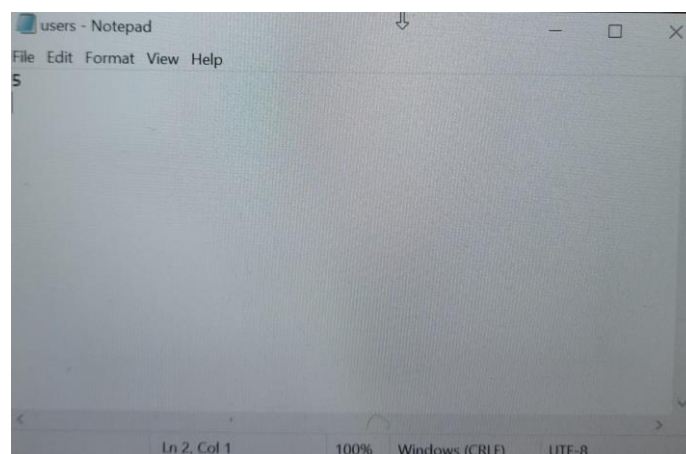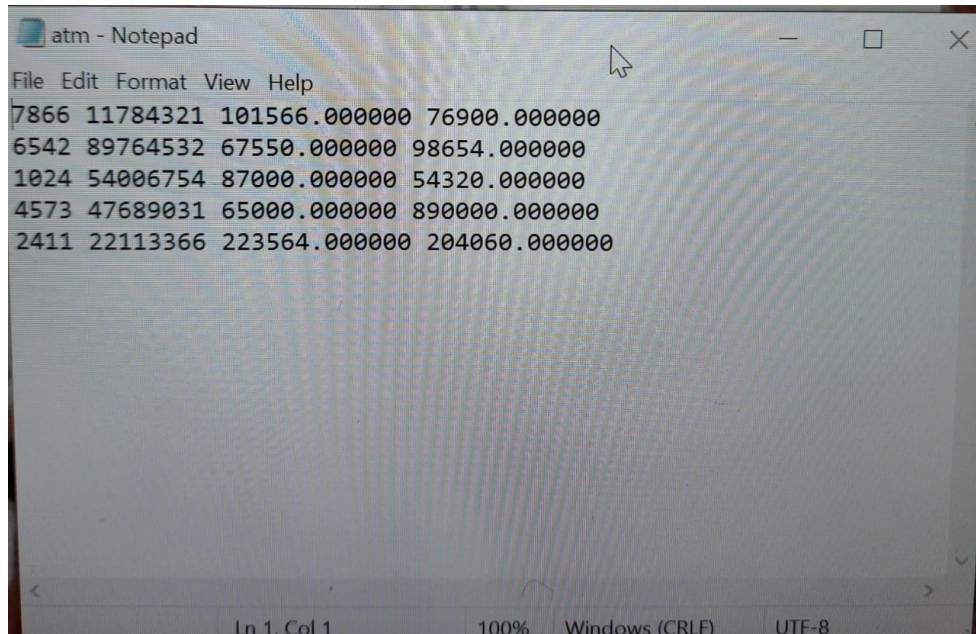## Steps to execute the code:

1. Run the given C program.

2. Enter any account number from the give atm.txt file and then enter the corresponding pin for the various options to appear in the console.

3. Press 1 for checking the savings account balance corresponding to your account.

4. Press 2 for checking the current account balance corresponding to your account.

5. Press 3 for withdrawing cash from your savings account or current account.

6. Press 4 for depositing cash into your savings account or current account.

7. Press 5 for changing your pin. Once changed, the pin is automatically updated in the 'atm.txt' file.

8. Press 6 for transferring money from either your savings account or current to the respective account of the beneficiary. You need to enter the account number of the beneficiary from the account numbers given in the atm.txt file excluding your account number.

9. Run the C program again for accessing or using another option.

The information in the text files 'atm.txt' and 'users.txt'

- The files can be edited as per your convenience.
- Sample information 'users.txt' file:
  Contains the number of users.

- Sample information in 'atm.txt' file:


```
atm - Notepad
File  Edit  Format  View  Help
7866 11784321 101566.000000 76900.000000
6542 89764532 67550.000000 98654.000000
1024 54006754 87000.000000 54320.000000
4573 47689031 65000.000000 890000.000000
2411 22113366 223564.000000 204060.000000

Ln 1, Col 1          100%    Windows (CRLF)      UTF-8
```

- The information in each line contains the pin, account number, savings account balance, current account balance of each user in order.
- The information:
  pin | account number | savings account balance | current account balance

Instructions for the text files:

- Replicate the 2 text files: atm.txt and users.txt.
- Edit the C program wherever fopen appears in the code. Edit the address of the files according to where they are stored in your desktop/laptop.